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NOTICE OF ALLOWANCE AND FEE(S) DUE

22206 7590 08/21/2008 FELLERS SNIDER BLANKENSHIP

BAILEY & TIPPENS THE KENNEDY BUILDING 32I SOUTH BOSTON SUITE 800 TULSA, OK 74I03-3318 EXAMINER GUIDOTTI, LAURA COLE

PAPER NUMBER

ART UNIT

3723 DATE MAILED: 08/21/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFRMATION NO.

 10825,998
 04/15/2004
 Justin W. Matheson
 62131/03-790
 9218

TITLE OF INVENTION: SCRUBBER WITH REMOVABLE WASHING ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	11/21/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used I correspondence including d below or directed off tions.	or tran	nsmitting the ISSU Patent, advance or in Block 1, by (a					hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				No Fe pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
BAILEY & TIPI THE KENNEDY	BUILDING		•	7.6	Ce	rtificat	e of Mailing or Trans	
TULSA, OK 741	STON SUITE 800 103-3318							(Depositor's name)
7000, 40-77								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/825,998	04/15/2004			Justin W. Matheson			62131/03-790	9218
TITLE OF INVENTION								
APPLN, TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DUE		E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$720	\$0	\$0		\$720	11/21/2008
EXAM	INER		ART UNIT	CLASS-SUBCLASS				
GUIDOTTI, L.	AURA COLE		3723	015-209100				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	nge of " Indic ed. Us	Correspondence ation form e of a Customer BE PRINTED ON	data will appear on the T a substitute for filing a	to 3 registered pate tively, gle firm (having as agent) and the nar corneys or agents. It e printed. ype) patent. If an assign assignment.	a memb nes of u no nan	per a 2 up to ne is 3 dentified below, the d	ocument has been filed for
Please check the appropri	iate assignee category or	catego		(B) RESIDENCE: (CIT	Individual C	orporat	ion or other private gro	oup entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				A check is enclosed. Payment by credit compared to the Director is herefore payment, to Dep	ard. Form PTO-203	8 is atta	ached. required fee(s), any de	
	s SMALL ENTITY state	ıs. See	37 CFR 1.27.	b. Applicant is no lo				
interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) tes Pat	will not be accepted ent and Trademark	d from anyone other than Office.	the applicant; a reg	istered	attorney or agent; or th	ne assignee or other party in
Authorized Signature					Date			
Typed or printed name					Registration			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	FR 1.3 U.S.C USPT den, sl NOT	811. The informatic . 122 and 37 CFR [O. Time will vary hould be sent to the SEND FEES OR (on is required to obtain or 1.14. This collection is e depending upon the ind e Chief Information Offic COMPLETED FORMS	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and s to complete, including ts on the amount of time mark Office, U.S. Dep D TO: Commissioner	I by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



TULSA, OK 74103-3318

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,998		04/15/2004	Justin W. Matheson	62131/03-790	9218
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FELLERS SNIDER BLANKENSHIP				GUIDOTTI, L	AURA COLE
BAILEY & TH				ART UNIT	PAPER NUMBER
THE KENNED 321 SOUTH B	OSTON S	UITE 800		3723 DATE MAILED: 08/21/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 575 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 575 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/825,998	MATHESON, JUST	IN W.
Examiner	Art Unit	
Laura C. Guidotti	3723	

2. ☑ The allowed claim(s) is/are 1-5 and 7-20. 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). **Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. I. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the ceth or declaration is deficient. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) Chicked References Cited (PTO-892) Notice of Informal Patent Application Information Disclosure Statements (PTO/SB/08), 7. ☐ Examiner's Amendment/Comment Paper No./Mail Date Paper No./Mail Date Paper No./Mail Date		
1.	All claims being allowable, PROSECUTION ON THE MERITS IS (OR REM nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.	AAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a	 This communication is responsive to <u>08 May 2008</u>. 	
a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No	∑ The allowed claim(s) is/are <u>1-5 and 7-20</u>.	
1. □ Notice of References Cited (PTC-982) 5. □ Notice of Informal Patent Application 2. □ Notice of Draftperson's Patent Drawing Review (PTC-948) 6. □ Interview Summary (PTC-413), Paper No./Mail Date Paper No./Mail Date No./Mail Date Paper No./Mail Date Statements (PTC)SB/08), Paper No./Mail Date Statements (PTC)SB/08, Paper No./Mail Date Statements (PTC)SB	a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been re: 2. Cartified copies of the priority documents have been re: 3. Copies of the certified copies of the priority documents have been re: 3. Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conoted below. Failure to timely comply will result in ABANDONMENT of thIST THREE MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTC-152) which gives reasor (a) including changes required by the Notice of Draftsperson's Pate 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendi Paper No./Mail Date Identifying indical such as the application number (sea 37 CFR 1.54(c)) is each sheet. Replacement sheet(s) should be labeled as such in the header of DEPOSIT OF and/or INFORMATION about the deposit of Bit of DEPOSIT OF and/or INFORMATION about the deposit of Bit of DEPOSIT OF and/or INFORMATION about the deposit of Bit of DEPOSIT OF and/or INFORMATION about the deposit of Bit of DEPOSIT OF and/or INFORMATION about the deposit of Bit of DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit of Bit or DEPOSIT OF and/or INFORMATION about the deposit	ceived. ceived in Application No have been received in this national stage application from the mmunication to file a reply complying with the requirements his application. the the attached EXAMINER'S AMENDMENT or NOTICE OF (s) why the oath or declaration is deficient. mitted. and Drawing Review (PTO-948) attached ment / Comment or in the Office action of could be written on the drawings in the front (not the back) of according to 37 CFR 1.121(d). DLOGICAL MATERIAL must be submitted. Note the
		6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment 8. ☒ Examiner's Statement of Reasons for Allowance

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

None of the prior art made of record discloses the invention as claimed, a scrubbing device comprising an elongate handle having; an upper and a lower end, a forward and a rearward side, and a periphery; the upper end of the handle having a substantially linear elongate slot therein, the slot having a slot opening in the periphery of the handle upper end and the slot being oriented substantially parallel to a center longitudinal axis of the handle, wherein the handle has at least one substantially linear elongate slit therein, the slit being proximate to the slot, being oriented at an angle greater than about 90 degrees with respect to the slot, having a left interior face and a right interior face, wherein the left interior face has a left ridge extending toward an interior of the slit and wherein the right interior face has a right ridge extending toward the interior of the slit, the left and right ridges being at least approximately in alignment with and opposing each other and providing a surface along with which an attaching cord my engage when it is within the slit, and having a slit opening in the periphery of the handle upper end, the slip opening being situated at one end of the slit, and a porous scrubbing material having the attaching cord affixed thereto, whereby the cord is adapted to pass through and engage the slot and to pass through and engage the at least one slit, thereby removably fastening the scrubbing material to the handle.

As stated in previous office actions, Chen (US 6,453,503) discloses many similar limitations to that of the Applicant's invention. Chen does not disclose, teach, or suggest that its slit comprises a left interior face and a right interior face, wherein the left

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interior face has a left ridge extending toward an interior of the slit and wherein the right interior face has a right ridge extending toward the interior of the slit, the left and right ridges being at least approximately in alignment with and opposing each other and providing a surface along with which an attaching cord my engage when it is within the slit.

Gallacher (US 6,276,022) was also discussed thoroughly in previous office actions as teaching an elongate slit 14 (Figure 2a). A cord securing a scrubbing device to a handle is wedged or placed between the corners of 143 and 29 (pressure points). This is best shown in Figures 3b and 4 and explained in Column 2 Line 60 to Column 3 Line 7. After further consideration and discussion during the Interview with the Applicant on 26 March 2008, the Examiner finds that the singular elongate slit of Gallacher has one interior face having a first ridge (143, see Figure 4) but the other interior face of the slit does not have a ridge extending toward an interior of the slit. The other interior face is the flat surface of 29 facing the opposite side of the slit from which no ridge extends.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura C. Guidotti whose telephone number is (571) 272-

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1272. The examiner can normally be reached on Monday-Thursday, 7:30am - 5pm, alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Laura C Guidotti/ Primary Examiner, Art Unit 3723

lcg